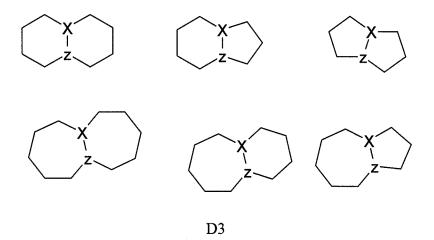
Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

77. - 92. (cancelled)

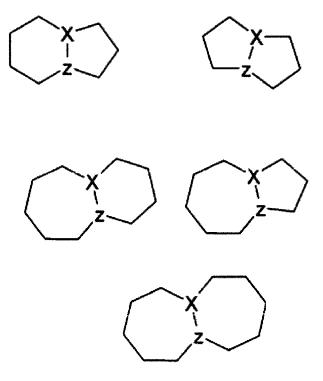
93. (new) A pharmaceutical or cosmetic composition comprising at least one of a pharmaceutically or cosmetically acceptable carrier and a pharmaceutically or cosmetically acceptable adjuvant and at least one active ingredient selected from compounds of formulae D3, including tautomers, stereoisomers thereof, pharmaceutically acceptable salts, tautomers and stereoisomers thereof:



wherein

• X and Z independently represent CH, CR₃ or N;

- partial rings may be substituted or unsubstituted, condensed or noncondensed and may contain
 zero to three double bonds and zero to four heteroatoms and heteroatom-containing groups, the
 heteroatoms being selected from N, O and S;
- R₃ is selected from hydrogen, unsubstituted or substituted, straight chain or branched C₁ to C₁₂ alkyl, C₂ to C₁₂ alkenyl and C₂ to C₁₂ alkynyl, hydroxy, thiol, C₁ to C₁₂ alkoxy, C₁ to C₁₂ alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino;
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula D₃ via a C
 atom or a heteroatom; and
- ring systems of basic structures may contain zero to three double bonds.
- 94. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula



- 95. (new) The composition of claim 93, wherein X and Z independently represent CH or CR₃.
- 96. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

$$\left(\begin{array}{c} \chi \\ z \end{array}\right)$$

97. (new) The composition of claim 96, wherein at least one of X and Z is N.

98. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

$$\sum_{z}$$

99. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

100. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

101. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

102. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

103. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

104. (new) The composition of claim 93, wherein the composition comprises an active ingredient of formula

105. (new) The composition of claim 93, wherein the composition is a pharmaceutical composition which is adapted for use in a method of inhibiting an activity of at least one enzyme selected from dipeptidyl peptidase IV and analogous enzymes in a subject in need thereof.

106. (new) The composition of claim 93, wherein the composition is comprised in a coating of a stent.

107. (new) The composition of claim 93, wherein the composition is suitable for topical administration.

108. (new) The composition of claim 93, wherein the composition is adapted for us in at least one of an oral, transdermal, intravenous, subcutaneous, intracutaneous, intramuscular and intrathecal administration.

109. (new) The composition of claim 93, wherein the composition is present as cream, an ointment, a paste, and a gel.

110. (new) The composition of claim 93, wherein the composition is present in combination with at least one of a depot matrix, a hydrocolloid dressing, a plaster, a micro-sponge and a prepolymer.

111. (new) The composition of claim 93, wherein the composition is adapted for use as a cosmetic composition.